Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Wednesday 18 May 2022 until 23:59 on Thursday 19 May 2022

Forecast Issued on Tuesday 17 May 2022 at 08:07

Confidence: High confidence for an unsettled theme and windy conditions on the hills for much of the week with various period of rain and showers, a lot of brighter conditions too.

Headline for Wednesday 18 May 2022: A dry and bright morning, cloudy later with rain during the evening, strong winds.

Mountain weather hazards on Wednesday 18 May 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
MIST							
Mist	Partly cloudy (night)	Cloudy	Sunny intervals	Sunny	Sunny intervals	Cloudy	Light rain
Precipitation probability							
<05%	<05%	<05%	<05%	<05%	<05%	<05%	60%

Forecast for Wednesday 18 May 2022

Weather: Some mist around the fells around dawn and the potential for a lingering heavy shower but more likely to be dry. Most cloud clearing to leave a bright and dry morning with long sunny periods. Clouding over during the afternoon and winds easing for a time. Likely to stay dry until late evening when a squally band of heavy rain will move east across the area.

Chance of cloud-free hill tops above 800m: 60% improving to 90% for most of the day.

Low cloud and visibility: Some early mist and low cloud will shroud the fells, with scattered cloud around 6-700m. This cloud will thin and lift with all the fell tops becoming clear for most of the day. Visibility may be poor in places at the start of the day with some lingering mist but it will soon improve to leave good views around the Lake District for the day. During the evening the visibility may dip moderate or poor for a time as squally rain moves east.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Wednesday 18 May 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	28/35 SW	34/43 S	37/48 SW	33/45 SW	26/37 SW	22/32 S	22/29 S	31/41 S	38/52 SW
600	24/32 SW	26/36 S	31/43 SW	30/43 SW	24/35 SW	19/28 S	13/20 S	21/32 S	27/41 SW
300	10/24 SW	8/25 S	13/32 S	16/35 SW	14/30 SW	10/23 S	5/15 S	8/23 S	12/32 S
Valley	10/22 SW	10/25 S	15/31 S	16/31 SW	13/26 SW	9/20 S	5/14 S	9/21 S	15/32 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-2	5/-2	5/-2	6/-1	7/2	9/5	9/5	8/3	5/-2
600	6/2	7/2	7/2	8/3	10/6	12/8	12/9	10/6	7/2
300	9/6	9/7	10/7	12/8	14/11	14/12	14/13	12/10	9/6
Valley	10/8	11/9	12/9	13/10	15/12	16/14	16/15	14/12	11/8
Freezing Level*	1500m	1700m	1500m	1400m	1500m	1800m	1900m	2000m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gale force gusts likely on higher fell tops during the morning and feeling quite chilly here despite warm temperatures down in the valleys. Winds easing for a time but they will become gusty for a time in the evening as the rain band moves through.

Forecast for Thursday 19 May 2022

Weather: Mainly dry throughout the day with a few cloud breaks and bright or sunny spells. Fresh southwesterly winds continuing.

Maximum wind: Southwesterly 15-20 gust 25-30mph.

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Good or very good visibility throughout the day with no low cloud expected.

Temperature: **Valleys:** Plus 10 rising to 15 Celsius.
At 800m: Plus 4 rising to 9 Celsius
Freezing level: Above all summits.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 0807 on Tue 17 May 2022

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